INTERNATIONAL SEARCH REPORT

International appli
PCT/IL04/00194

A. CLASSIFICATION OF SUBJECT MATTER					
US CL	IPC(7) : B01D 27/10, 35/14, 41/0.0, 21/30, 24/28, 24/00; C12M 3/00 US CL : 210/97,121,124,133,134,137,189; 435/325,308.1,287.1,287.3,288.5; 422/255				
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 210/97,121,124,133,134,137,189; 435/325,308.1,287.1,287.3,288.5; 422/255					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category * Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.		
X	US 5,395,588 (NORTH, JR. et al) 7 March 1995 (07.03.1995), column 3, line 1- column 5,			1, 7-9, 11-13, 19-25 & 55	
X, P	US 6,645,757 B1 (OKANDAN et al) 11 Nov 2003 (11.11.2003), column 2, lines 8-54;			1-10. 19-27, 53, 54, 57 & 58	
X	US 4,729,949 (WEINREB et al) 8 March 1988 (08.03.1988), column 5, line 28-64; column			59-67	
y max	6, line 19-30; column 25, lines 24-66; colum 26, line 54- column 27, line 54.			4 THE RESERVE OF THE	
Y				55	
Y	US 45,506,141 (WEINREB et al) 9 April 1996 (09.04.1996), column 14, lines 48-51.		55		
Further	documents are listed in the continuation of Box C.		See patent family annex.		
* Special categories of cited documents:			later document published after the inte		
"A" document defining the general state of the art which is not considered to be of particular relevance			principle or theory underlying the inve	with the application but cited to understand the lying the invention	
"E" earlier application or patent published on or after the international filing date		"X"	"X" document of particular relevance; the claim d invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		uyn			
"O" documen	it referring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled in the		
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent famil /			
Date of the actual completion of the international search		Date of mailing of the international search report 16FEB 2000			
30 November 2004 (30.11.2004) Name and mailing address of the ISA/US		Authorized officer Jules Washington			
Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Michael Wityshyn			
P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephon	e No. 571-272-1600		
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Form PCT/ISA/210 (second sheet) (January 2004)